



The State of New Jersey

Statewide Voter Registration System

Weekly Executive Status Report

Week ending 25-August-2006

NJH001, NJH002

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Status of Functional Areas

I. Functional Development:

a. County Back-up Solution:

All twenty-one county servers continue to operate normally. Statistics on replication activity are being compiled. Printing for those on the LAN with the servers now occurs from those servers. Administrator manuals detailing the process are still in final update, due to other priorities.

The backup regimen for the county servers is still being studied to determine if full back-ups can be taken nightly, rather than incrementals. The new tape drivers are processing the back-ups much more quickly than the previous drivers. Directives will be issued to the county IT staff, if a change in the process is warranted.

b. Public Access Website:

The Phase 1A functionality was updated in production on Monday to address several concerns voiced by the State. Phase 1B will add Polling Place hours and sample ballot images to the site. Release date for Phase 1B is yet to be determined. The FRD for Phase 1B, with corrections from State comments, is still in final review.

Phase 2 will provide access to SVRS information specific to a given voter, such as basic personal information (no phone#, DL#, or SSNo will be listed) and voter history. Logon security will be required to access this part of the website. The lack of verifiable data from the legacy systems required a creative solution to validating the logons. Final FRD is still being compiled. Sign-off of the final design will determine the expected release date.

A Phase 3 will provide a web space for final vote results to be posted, similar to newspaper summaries after the results are certified. Counties will be responsible for updating the result tables, after the elections are certified. Format of the results tables must be provided by the State.

c. Application Defects:

The defect list in SWP has been cleared, with any remaining open issues moved to JIRA. Open issues are being cleared, if possible. The active issues in JIRA are now being reported and summarized in a combined Development Status report sheet. HelpDesk issues are also being added, both by the HelpDesk, resulting from calls, and by the users, through the JIRA tool itself. Data issues are being validated by the counties. Application issues, once fixed, are assigned to the State for final closure. A summary of non-closed JIRA issues is provided in the next section.

d. Project Issues:

The summary of active issues for the project management is listed below. Active issues include those that are open, or recently closed. No changes from last week.

Issue Summary	
Total Issues in Log	18
Open Issues in Log	1
Closed Issues in Log	17
High Priority Issues	8
Medium Priority Issues	9
Low Priority Issues	1

II. Direct Impact Agencies (DIA's):

a. MVC-SSA:

The Drivers License and SSN validations are now occurring real-time through a link to the MVC. The final group of un-validated records from conversion was run through the batch validation program last weekend (08/18) to perform mass updates on all records left in incomplete status. This should close this issue.

b. Batch Updates (Felons and Deaths):

The four agencies for the Felon files (AOC, DOC, and P&PB) and the Deaths (DHHS) are received on the Thursday after the 10th of each month. An automated process handles the monthly updating of the lookup databases. The batch process to match new registrations against the new files had been scheduled to be run every weekend. Possible matches show up on the Reminders screens that users see when they log onto the SVRS. These batch matchings were run every night last week and the development team determined there were no interferences with other nightly processes. Based on these results, the matchings will continue to be run every night, rather than weekly.

<u>Implementation Issues</u>

I. Go-Live Issues:

All issues found by the CM teams during each county's Go-Lives are being worked with those counties by the assigned Go-Live team member. Issues being worked:

County	Responsibility	Open	In-Process	Client Validation	City of None (Actives)
Atlantic	Kluesener	0	0	0	5,795
Bergen	Bakhshi	2	0	3	345
Burlington	Kluesener	0	0	1	1
Camden	Phillips	1	0	0	879
Cape May	Kluesener	0	0	0	1,611
Cumberland	Bakhshi	0	0	0	2,211
Essex	Bakhshi	2	1	1	2
Gloucester	Kluesener	0	0	0	10
Hudson	Ferguson	0	0	1	430
Hunterdon	Bush	1	0	0	0
Mercer	Ferguson	1	0	1	0

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Middlesex	Phillips	0	0	2	10,275
Monmouth	Ferguson	1	0	3	4
Morris	Kluesener	0	1	0	0
Ocean	Kluesener	2	1	0	34
Passaic	Phillips	0	0	0	9,150
Salem	Kluesener	0	0	2	2
Somerset	Phillips	0	2	2	7,887
Sussex	Bakhshi	0	0	0	0
Union	Bakhshi	0	1	1	81
Warren	Bakhshi	0	0	0	30
TOTALS =		10	6	17	38,747
(Last Week =)		(18)	(11)	(9)	(42,585) not measured

Once resolved, data issues are confirmed with the counties and closed by the Go-Live team. The number of open and resolved items is rapidly declining. The "City of None" results are being reduced with scripts, where possible. However, the remainder must be worked down by the county staff.

II. Data Conversion:

Aradyme continues to work problems found in converting the counties' legacy data, as the counties review their data. In some cases incomplete legacy files were submitted and in others the data mappings were not accurate. The Go-Live Team has been reporting issues as they are discovered.

The Saber DBA assigned to this effort continues to provide scripts to help counties clean up their "City of None" files. He also assists in transforming data moved into the wrong fields or incorrectly formatted during the initial conversions.

III. Hardware Issues:

All reported issues have been corrected on-site by the Saber support technician. Additional staffing is being sought to ensure adequate response times are always met.

IV. Crystal Reports:

The duplicate database is now in place on each county database server for ad hoc reporting. Logons have been set-up to provide read-only access to this database, so the users can generate their ad hoc reports. The State will forward this information to each county administrator, along with their copy of Crystal Reports.

V. Training:

A plan for additional on-site support is being developed and will be implemented once most of the Go-Live data issues are corrected and validated. At least one more day of on-site support is scheduled for each of the 54 county elections offices to assist them in preparing for the November general election.

Enhancements to the System

I. Reports:

The list of statewide reports required for the Division of Elections is being completed by the Development Team. Some details are being updated in the report definitions. The first three of these statewide reports were released to UAT. Estimated release date for the remaining state reports now in development is 08/31.

The list of additional reports requested for the counties is also being defined and assigned to the developers. Several are now in UAT. Estimated release date for the remaining county reports now in development is 08/31.

II. Change Requests (CCR's):

Enhancement CCR's have recently been submitted to the State for multiple changes to the Poll Worker, Voter registration, Inquiries, Absentee Voter, Elections and Provisional Ballots, and Cards modules. CCR #124 (Voter Registration changes) is slated for UAT release on 08/31. CCR #121 (Poll Worker Changes) and #125 (Inquiries changes) have been released to production. Eight new enhancements were requested by the State for the general election. They and several additional CCR's are still being estimated.